IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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S. Ward Casscells, III, et al.

Serial No.:

09/188,661

Group No.:

3737

Filed:

November 9, 1998

Examiner:

For:

Method and Apparatus for Detection of Vulnerable Atherosclorotic Plaque

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

COMPLETION OF FILING REQUIREMENTS -NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

I.	This replies to the Notice to File Missing	Parts of Application (PTO-1533) mailed December 3, 1998.		
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.			
	A copy of the Notice to File Min 1533) is enclosed.	ssing Parts of Application-Filing Date Granted (Form PTO-		
NOTE:	The PTO requires that a copy of Form PTO-1533 be returned	with the response to the notice to file missing parts to the application.		
	CERTIFICATE OF MAILING/	FRANSMISSION (37 CFR 1.8(a))		
I hereby	certify that this correspondence is, on the date show	m below, being:		
	MAILING	FACSIMILE		
suffici addres	deposited with the United States Postal Service with tent postage as first class mail in an envelope ssed to the Assistant Commissioner for Patents, angton, D.C. 20231.	transmitted by facsimile to the Patent and Trademark Office.		
Date:	February 2, 1999	Signature M. Juth		
		Cynthia M. Huth		
		(type or print name of person certifying)		

DECLARATION OR OATH

п.	\boxtimes	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.	
	NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).		
		OR	
		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.	
NOTE:	For surch	arge fee for filing declaration after filing date, complete item $VI(3)$ below.	
NOTE:	identifying	ving combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for z a specification and compliance with any one of the items below will be accepted as complying with the identification int of 37 CFR 1.63:	
NOTE	the applic 08/123,45 the PTO i. Notice of Another in where the	"(1) name of the inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456); "(2) name of inventor(s), serial number and filing date; "(3) name of inventor(s) and attorney docket number which was on the specification as filed; "(4) name of inventor(s), title which was on the specification as filed and filing date; "(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying action for which it was intended by either the application number (consisting of the series code and the serial number; i.g., 6), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the application which the inventor(s) executed by signing the oath or declaration." Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6 th ed. Rev. 3. Aninimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within confoculation.	
		(complete (c) or (d), if applicable)	
Attache	d is a		
(c)		Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration.	
(d)		Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date.	
		AMENDMENT CANCELING CLAIMS	
m.	<u> </u>	Cancel claims inclusive.	

TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the non-English language a originally filed. Also submitted herewith is a statement by the translator of translation. It is requested that this translation be used as the copy for examina PTO.	the accuracy of the
NOTE:	For fee pr	rocessing a non-English application, complete item VI(5) below.	
NOTE:	A non-En	glish oath or declaration in the form provided or approved by the PTO need not be translated. 37 CF	R 1.69(b).
		SMALL ENTITY STATUS	
V. .		A statement that this filing is by a small entity	
		(check and complete applicable items)	
		is attached. A separate refund request accompanies this paper.	
	\boxtimes	was filed on November 9, 1998_ (original).	
•		COMPLETION FEES	
VI. <i>WARNIN</i>	vG:	Failure to submit the surcharge fees where required will cause the application to become abandone	d. 37 CFR 1.53(d).
NOTE:	For effect	t on fees of failure to establish status, or change status, as a small entity, see 37 C.F.R. 1.28(a).	
	1.	Filing fee	
		original patent application (37 CFR 1.16(a),\$760.00; small entity, \$380.00)	\$
		design application (37 CFR 1.16(f),\$310.00; small entity, \$155.00)	\$
	2.	Fees for claims	
		each independent claim in excess of 3 (37 CFR 1.16(b),\$78.00; small entity, \$39.00)	\$
		each claim in excess of 20 (37 CFR 1.16(c),\$18.00; small entity, \$9.00)	\$ <u></u>
	•	multiple dependent claim(s)	¢

			•	
	3. Surcharge fees			
			late payment of filing fee	
		<u>. </u>	and/or	
		\bowtie	late filing of original declaration or oath	
		(37 CF)	R 1.16(e),\$130.00; small entity, \$65.00)	\$_65.00
NOTE:	Even who	ere a facsii	mile declaration or oath signed by the inventor(s) was part of the originally filed papers,	the surcharge fee is
NOTE:	If both the CFR 1.16		and declaration or oath were missing from the original papers, only one surcharge fee for b	oth need be paid. 37
	4.	П	Petition and fee for filing by other than all the	
	••		inventors or a person not the inventor	
			(37 CFR 1.17(h) and 1.47, \$130.00)	\$
	5.		Fee for processing an application filed with a	
	٥.	<u> </u>	specification in a non-English language	
•			(37 CFR 1.17(k) and 1.52(d), \$130.00)	\$
			(5) OTH 1.17(N) and 1.52(d), \$150.000)	Ψ
	6.		Fee for processing and retention of application	•
	0.	لسا	(37 CFR 1.21(l) and 1.53(d), \$130.00)	\$
			(5) OTE 1.21(1) and 1.35(d), 0130.00)	Ψ
	7.		Assignment (See "ASSIGNMENT COVER SHEET".)	•
NOTE:	TE: 37 CFR 1.21(1) establishes a fee for processing and retaining any application which is abandoned for failing to complete the approximant to 37 CFR 1.53(f) and this, as well as, the changes to 37 CFR 1.53 and 1.78 indicate that in order to obtain the ben prior U.S. application, either the basic filing fee or the processing retention fee of § 1.21(1) within one year of notification 1.53(f) must be paid.			obtain the benefit of a
-			Total completion fees:	\$ 65.00
			EXTENSION OF TERM	·
VII.				
			(complete (a) or (b) as applicable)	
	The pro	ceedings	herein are for a patent application and the provisions of 37 CFR 1.136(a) application and the provisions of 37 CFR 1.136(a) application and the provisions of 37 CFR 1.136(b) application and the provision and the provis	ply.
	(a)		Applicant petitions for an extension of time, the fees for which are se 1.17(a)(1)-4, for the total number of months checked below:	et out in 37 CFR
	Extensi	on	Fee for other than	Fee for
	(months		small entity	small_entity
	one mo	-	\$ 110.00	\$ 55.00
Ħ	two mo	t.	\$ 380.00	\$190.00
H	three m		\$ 870.00	\$435.00
H	four mo			\$680.00
لــا	tour inc	muis	\$1,360.00	\$080.00

If an additional extension of time is required, please consider this a petition therefor.

		(check and complete the next item, if applicable)
٠		An extension for months has already been secured and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
		Extension fee due with this request: \$
		OR
(b)		Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicant has inadvertently overlooked the need for a petition for extension of time.
		TOTAL FEE DUE
VIII.	The tota	al fee due is
		Completion fee(s) \$_65.00 Extension fee (if any) \$
		Total Fee Due: \$ 65.00
		PAYMENT OF FEES
IX.		Enclosed is a check in the amount of \$
		Charge Account No. 03-2769 the sum of \$_65.00 A duplicate of this transmittal is attached.
NOTE:	Fees shou	ald be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
		AUTHORIZATION TO CHARGE ADDITIONAL FEES
X. Warnin	'G:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.
NOTE:		of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be f such amounts; amounts over twenty-five dollars may e returned by check or, if requested, by credit to a deposit account." 37 1.26(a).
	\boxtimes	Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Deposit Account No. 03-2769.
		CFR 1.16(a), (f) or (g) (filing fees) 37 CFR 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:		additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these

IOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

		37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)	
*	\boxtimes	37 CFR §§ 1.17(a)(1)-(5) extension fees pursuant to § 1.136(a))	
		37 CFR 1.17 (application processing fees)	
NOTE:	"A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR § 1.136(a)(3).		
		37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b))	
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).		
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.		

SIGNATURE OF ATTORNEY

C. Steven McDaniel Reg. No. 33,962

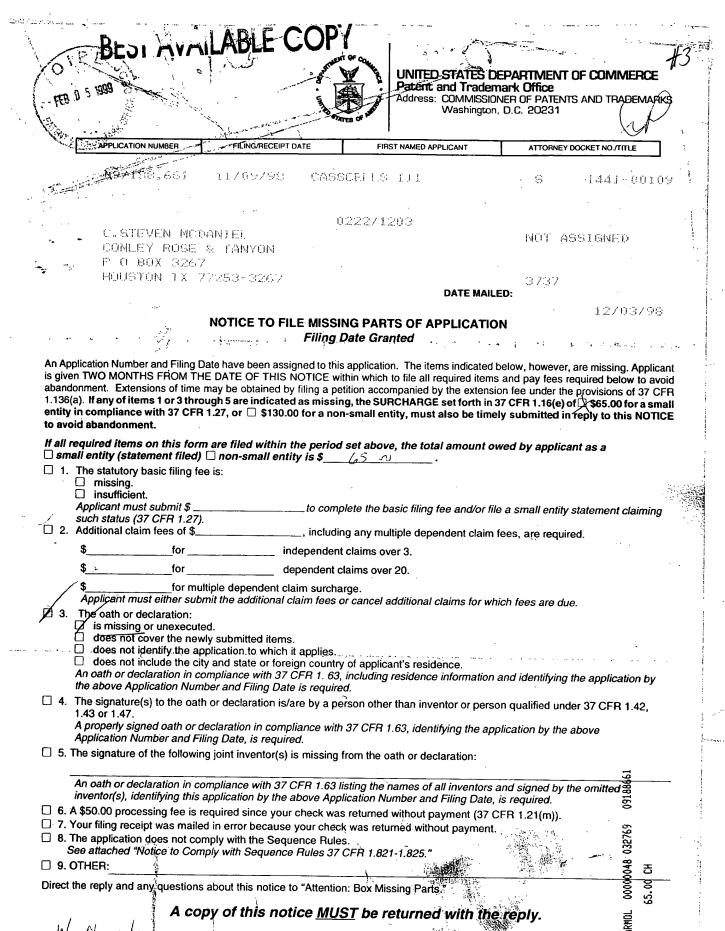
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